

**Abstract:**

The invention relates to the use of a preparation based on an antibody directed against a tumor-associated antigen, for producing a medicament for the intra-operative treatment of tumor patients, in particular for the prophylactic treatment to prevent the dissemination of tumor cells. The invention further relates to a kit for the intra-operative treatment of tumor patients, comprising the medicament and means for diagnostically determining malignant tumor cells.

Control

Volume	Days	Control	Days
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**Tumor volume (µl)**

**Tumor weight (% of control)**

**Control**

Mean value:	Mean value:
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Sum:	Sum:
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Female breast  
cancer patients

Study day 1	Study day 71
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Number of EpCAM positive cells in  
5 ml of blood